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PATENT

Attorney Docket No.: 19744P-000620US

TOWNSEND and TOWNSEND and CREW LLP

By. All a. Roeder

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DENISE M. DEMARAIS et al.

Application No.: 10/797,482

Filed: March 9, 2004

For: MECHANICAL PUMP FOR REMOVAL OF FRAGMENTED MATTER AND METHODS OF MANUFACTURE AND USE

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 3293

Examiner: MENDEZ, MANUEL A

Technology Center/Art Unit: 3763

RESPONSE

Sir:

In response to the Office Action mailed April 17, 2009, please consider the following remarks:

A listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.